

Title (en)  
Liquid cartridge

Title (de)  
Flüssigkeitskartusche

Title (fr)  
Cartouche de liquide

Publication  
**EP 2990209 B1 20181003 (EN)**

Application  
**EP 14182931 A 20140829**

Priority  
EP 14182931 A 20140829

Abstract (en)  
[origin: EP2990209A1] A liquid cartridge includes a first liquid chamber, a second liquid chamber, a communication path through which liquid can flow from the first liquid chamber to the second liquid chamber, a blocking member configured to block communication between the first liquid chamber and the second liquid chamber through the communication path, and a movable member positioned in the second liquid chamber and comprising a detection portion and a float.

IPC 8 full level  
**B41J 2/175** (2006.01)

CPC (source: EP US)  
**B41J 2/17513** (2013.01 - EP US); **B41J 2/17523** (2013.01 - EP US)

Citation (examination)  
EP 2982514 A1 20160210 - BROTHER IND LTD [JP]

Cited by  
EP3437881A1; US10569564B2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2990209 A1 20160302; EP 2990209 B1 20181003**; CN 105365396 A 20160302; CN 105365396 B 20171003; US 2016059570 A1 20160303; US 9498969 B2 20161122

DOCDB simple family (application)  
**EP 14182931 A 20140829**; CN 201510089200 A 20150227; US 201414520443 A 20141022